| 101 | PE W | | | Express M | lail I | Mailing Label No.: EV668159162US | | |
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| | 2005 | | Application | Serial Number | _ | 10/663,429 | | |
| JUL 0 5 2005 E | | | Filing Date | Filing Date Sep | | eptember 16, 2003 | | |
| | | | First Named Inventor | | † | Whyte | | |
| | | | Group Art Unit | | 3654 | | | |
| | | | Examiner N | ame | + | Jillions, John M. | | |
| | FORM | | Attorney Docket No. | | KNN-007 | | | |
| | | | Patent No. | | + | Not applicable | | |
| | | Issue Date | | Not a | | Not applicable | | |
| | | EN | CLOSURES (c | heck all that apply) | | | | |
| ⊠ Fee | Transmittal Form | | Copy of Notice | e to File Missing | | • • | | |
| | N Clark August (\$225.00) | | Parts of Applic | cation | | of Patent Appeals and Interferences | | |
| | ☐ Check Attached (\$225.00)☐ Copy of Fee☐ Transmittal Form | \boxtimes | Formal Drawin | ng(s) (4 pgs.) | | Appeal Brief (in triplicate) | | |
| \boxtimes | Amendment/Response (8 pgs.) | | Request For Control (I | | | Status Inquiry | | |
| | ☐ Preliminary ☐ After Final | | Transmittal | | \mid | Return Receipt Postcard | | |
| Affidavits/declaration(s) Letter to Official Draftsperson | | | Power of Attorney | | | | | |
| | | | (Revocation of Prior Powers) | | | Certificate of First Class Mailing under 37 C.F.R. 1.8 | | |
| *, | including Drawings | | | | | under 57 C.I. IC. 1.6 | | |
| | [Total Sheets] | | Terminal Disc | laimer | | Certificate of Facsimile Transmission under 37 C.F.R. 1.8 | | |
| | Petition for Extension of Time (1 pg.) | | | aration and Power r Utility or Design tion | | Additional Enclosure(s) (please identify below) | | |
| | Information Disclosure Statement | | Small Entity Statement CD(s) for large table or computer program | | | | | |
| | Form PTO-1449 Copies of IDS Citations | | | | | | | |
| - | | | Amendment After Allowance | | | | | |
| | Document(s) Request for Ce | | ertificate of | | | | | |
| | Sequence Listing submission | Correction | | | | | | |
| ☐ Paper Copy/CD ☐ Computer Readable Copy | | | Certificate of Correction (in duplicate) | | | | | |
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| identity of above | | | T GYGNA TUDE DI | | | | | |
| | ESPONDENCE ADDRESS | | | SIGNATURE BLO | UCI | Respectfully submitted, | | |
| 75 State Street Boston, MA 02109-1808 | | | Date: July 5, 2005 Reg. No. 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3175 | | James E. Fajkowski Attorney for Applicant(s) | | | |

Express Mail Mailing Label No.: EV668159162US



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| Application Serial Number | 10/663,429 | | | | |
| Filing Date | September 16, 2003 | | | | |
| First Named Inventor | Whyte | | | | |
| Group Art Unit | 3654 | | | | |
| Examiner Name | Jillions, John M. | | | | |
| Attorney Docket No. | KNN-007 | | | | |

| or charge any fee indicated below for this submission to Deposit Account No. 50-1721. ☐ Required Fees (copy of this sheet enclosed). ☐ Additional fee required under 37 CFR 1.16 and 1.17. ☐ Overpayment Credit. ☐ Applicant claims small entity status. ☐ FEE CALCULATION ☐ FEE CALCULATION ☐ I. FILING/SEARCH/EXAM/SIZE FEES ☐ Large Entity ☐ Fee (S) Fee Description ☐ Fee Paid ☐ 1.90 ☐ 1.020 ☐ 1.080 ☐ Extension for reply within first month ☐ Extension for reply within first month ☐ Extension for reply within first month ☐ Extension for reply within third month ☐ Extension for reply within fourth month ☐ 1.020 ☐ 1.080 ☐ Extension for reply within fifth month ☐ 1.030 ☐ Utility filing fee ☐ 500 ☐ 250 ☐ Utility search fee ☐ 1000 ☐ 500 ☐ Request for oral hearing ☐ 200 ☐ Utility size fee (each add 1.50 pgs. over 100) ☐ 1.000 ☐ 1.00 | METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | |
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| Additional fee required under 37 CFR 1.16 and 1.17. ☑ Overpayment Credit. ☑ Applicant claims small entity status. □ FEE CALCULATION □ 120 60 Extension for reply within first month □ Extension for reply within fourth □ month □ Description □ Fee Paid □ 1500 1510 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within fourth □ 1500 1600 □ Extension for reply within first month □ 1500 1600 □ Extension for reply within f | • | | | - | | | |
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| 3. Applicant claims small entity status. FEE CALCULATION 1. FILING/SEARCH/EXAM/SIZE FEES Large Entity Fee (S) Fee Description See Paid 1000 | _ · | | | or cover sheet | | | |
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| Design size fee (each add'150 pgs. over 100) | 100 Design search fee | | | ` ' ' | | | |
| Number Number Number Rate Amount Filed Extra | 130 Design exam fee | 180 | 180 | | | | |
| Number Number Number Rate Amount Filed Extra | 230 Design size fee (each add'l 50 pgs. over 100) | 700 | 205 | | | | |
| Number Number Rate Amount 790 395 For each additional invention to be examined (37 CFR 1.129(b)) | | 790 | 343 | | | | |
| Total Claims | Number Number Date Amount | 790 | 395 | | | | |
| Total Claims | | 790 | 373 | - | | | |
| Independent | | 100 | 100 | The state of the s | | | |
| Independent | 20 X # 50,00 | 100 | | | | | |
| Claims | Independent | 130 | 65 | • | | | |
| Other fee (Specify) Multiple Dependent Claim(s), if any | · | Other fee | (Specify) | | | | |
| TOTAL SUBTOTAL (1) SUBTOTAL (2) SUBTOTAL (3) SUBTOTAL (4) SUBTOTAL (5) SUBTOTAL (6) SUBTOTAL (6) SUBTOTAL (7) SUBTOTAL (8) SUBTOTAL (8 | | | | | | | |
| SMALL ENTITY DISCOUNT: SUBTOTAL (1) (\$) 0.00 | _ • • • • • • • • • • • • • • • • • • • | | | | | | |
| SUBTOTAL (1) (\$) 0.00 | | | | | | | |
| 2. AMENDMENT CLAIM FEES Claims | | | | | | | |
| Claims Highest No. Present Rate Fee Paid Remaining Previously Extra Rate Fee Paid Remaining Rate Fee Paid Remaining Rate Fee Paid Remaining Rate Fee Paid Remaining Rate Rate Fee Paid Remaining Rate Rate Fee Paid Remaining Rate Rate Fee Paid Rate Rate Rate Rate Fee Paid Rate Rat | | | | | | | |
| Remaining After Amend. Previously Paid For Paid For SUBTOTAL (1) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0. | | | | CHIDTOTAL (2) | 225.00 | | |
| After Amend. Paid For Total | | | | SUBTUIAL (3) (3) | 223.00 | | |
| Total - = x \$ 50.00 = | • | | | | | | |
| Indep. | | | | SURTOTAL (I) | 0.00 | | |
| First Presentation of Multiple Dep. +\$ 360.00 = Claim TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$) SUBTOTAL (2) (\$)0.00 CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 SUBTOTAL (3) 2225.00 TOTAL Respectfully submitted, Date: July 5, 2005 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 TOTAL Respectfully submitted, James E. Fajkowski Attorney for the Applicants Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street | | | | | | | |
| Claim TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$) SUBTOTAL (2) (\$)0.00 CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 TOTAL (\$) 225.00 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street | | | | | | | |
| TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$) SUBTOTAL (2) (\$)0.00 CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 TOTAL (\$) 225.00 TOTAL (\$) 225.00 Respectfully submitted, Date: July 5, 2005 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3189 Attorney for the Applicants Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Fax No.: (617) 261-3175 Graham LLP 75 State Street | - · · · · · · · · · · · · · · · · · · · | | | 555.5(3) | | | |
| SMALL ENTITY DISCOUNT: SUBTOTAL (2) (\$)0.00 CORRESPONDENCE ADDRESS Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 TOTAL (\$) 225.00 Respectfully submitted, Date: July 5, 2005 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Fax No.: (617) 261-3175 Graham LLP 75 State Street | | | | • | | | |
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| Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 Date: July 5, 2005 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Fax No.: (617) 261-3175 Respectfully submitted, James E. Fajkowski Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Tel. No.: (617) 261-3175 | | CICAL MURP PV CCV | | | | | |
| Patent Administrator Kirkpatrick & Lockhart Nicholson Graham LLP 75 State Street Boston, MA 02109-1808 Tel. No.: (617) 261-3100 Date: July 5, 2005 Reg. No.: 54,089 Tel. No.: (617) 261-3189 Tel. No.: (617) 261-3175 Tel. N | | | | | | | |
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| Graham LLP Tel. No.: (617) 261-3189 Attorney for the Applicants Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Graham LLP Tel. No.: (617) 261-3100 Tel. No.: (617) 261-3190 Tel. No.: (617) 261-3189 Tel. No.: (617) 261-3190 Tel. No.: (617 | | | | | - | | |
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